

## INTERNATIONAL SEARCH REPORT

International Application No

DE2004/002485

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 F15B11/032 B29C45/82

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F15B B30B B29C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 310 346 A (BOSCH REXROTH AG) 14 May 2003 (2003-05-14) column 11, lines 26-49; figure 5	1-3, 6, 9, 11, 12
Y	-----	4
A	DE 101 43 013 A1 (BOSCH REXROTH AG) 20 March 2003 (2003-03-20) paragraph '0034!; figure 1	1-3
Y	-----	4
A	DE 101 35 516 A1 (MANNESMANN REXROTH AG) 20 June 2002 (2002-06-20) cited in the application the whole document ----- -/-	1-5



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*P\* document published prior to the international filing date but later than the priority date claimed

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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- \*A\* document member of the same patent family

Date of the actual completion of the international search

22 March 2005

Date of mailing of the international search report

31/03/2005

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International Application No  
PCT/DE2004/002485

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 181 003 A (KONONOV, IVAN V ET AL) 1 January 1980 (1980-01-01) column 2, line 55 - column 3, line 2; figure 1	1-7
A	GB 2 053 364 A (DEFENCE SECRETARY OF STATE FOR) 4 February 1981 (1981-02-04) the whole document	1-12

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 1310346	A	14-05-2003	DE 10154465 A1	22-05-2003
			EP 1310346 A1	14-05-2003
DE 10143013	A1	20-03-2003	EP 1388404 A1	11-02-2004
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			DE 50101671 D1	15-04-2004
			WO 0211970 A1	14-02-2002
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			JP 2004505796 T	26-02-2004
			US 2003175380 A1	18-09-2003
US 4181003	A	01-01-1980	NONE	
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